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PATENT
Atty. Docket No. 52494/2202

Handwritten initials and signatures

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 09/441,857

Inventor: DUFFY et al.

Title: IDENTIFICATION OF DIFFERENTIALLY
METHYLATED MULTIPLE DRUG
RESISTANCE LOCI

Filing Date: November 18, 1999

Art Unit: 1642

Examiner: K. CANELLA

Assistant Commissioner for Patents
Washington, DC 20231

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on August 13, 2001.

By: *Lawrence P. Casson*
Lawrence P. Casson (Reg. No. 46,606)

AMENDMENT

S I R:

In response to the Office Action mailed February 14, 2001, Applicants respectfully request entry of the present amendment. This response is accompanied by a request for a three-month extension of time up to and including August 14, 2001, and an authorization to charge payment of the extension fee to Kenyon & Kenyon's Deposit Account No. 11-0600. If any additional fees are required in connection with the filing of this response, the Commissioner is hereby authorized to charge such fees, or to credit any overpayment, to the same deposit account.

Please amend the above-referenced patent application as follows:

IN THE CLAIMS:

The following claims are amended:

4. (Amended) An isolated nucleic acid encoding an immunogenic fragment of wth3 having from 7 to 25 contiguous amino acid residues of SEQ ID NO:12 and comprising within

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